

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **1** of **3**

Complete if Known

Application Number	10/567,430
Filing Date	February 6, 2006
First Named Inventor	Simon COTE
Examiner Name	
Attorney Docket Number	1032256-000033

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/R.K./	5,910,554	A	Kempe et al.	06-08-1999
/R.K./	4,908,405		Bayer et al.	03-13-1990
/R.K./	5,466,758	A	Yoon-Sik et al.	11-14-1995

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Report	International Search	Written Opinion	With English Abstract	Cited in Specification
/R.K./	*1 288 272	A1	Europe	03-05-2003				X	X		
	*0 692 501	A1	Europe	01-17-1996				X	X		
	*02/40559	A2	WO	05-23-2002				X	X		X
	*03/102040	A1	WO	12-11-2003				X			
	*99/64484	A1	WO	12-16-1999				X	X		
	*0 633 912	B1	Europe	01-18-1995				X	X		
	*2004/014984	A1	WO	02-19-2004				X			
	*93/16118	A1	WO	08-19-1993							X
	*97/27226	A2	WO	07-31-1997							X
	*00/18823	A2	WO	04-06-2000							X

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/R.K./	*MARIA KEMPE et al., "CLEAR: A NOVEL FAMILY OF HIGHLY CROSS-LINKED POLYMERIC SUPPORTS FOR SOLID-PHASE PEPTIDE SYNTHESIS", J. Am. Chem. Soc., 1996, vol. 118, pages 7083-7093, American Chemical Society (cited in specification)
/R.K./	*MORTEN MELDAL et al., "PEGA: A FLOW STABLE POLYETHYLENE GLYCOL DIMETHYL ACRYLAMIDE COPOLYMER FOR SOLID PHASE SYNTHESIS", Tetrahedron Letters, 1992, vol. 33, no. 21, pages 3077-3080 (cited in specification)
/R.K./	*ERNST BAYER, "TOWARDS THE CHEMICAL SYNTHESIS OF PROTEINS", Angewandte Chemie, International Edition in English, February 1991, vol. 30, no. 2, pages 113-219 (cited in specification)
/R.K./	*OWEN W. GOODING et al., "ON THE DEVELOPMENT OF NEW POLY(STYRENE-OXYETHYLENE) GRAFT COPOLYMER RESIN SUPPORTS FOR SOLID-PHASE ORGANIC SYNTHESIS", Journal of Combinatorial Chemistry, 1999, vol. 1, no. 1, pages 113-122, American Chemical Society (cited in specification)

Copy attached.

Examiner Signature	/Rachel Kahn/	Date Considered	01/27/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
Form Letters I

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Sheet **2** of **3****Complete if Known**

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/R.K./	*MANAT RENIL et al., "POEPOP AND POEPS: INERT POYETHYLENE GLYCOL CROSSLINKED POLYMERIC SUPPORTS FOR SOLID SYNTHESIS", Tetrahedron Letters, 1996, vol. 37, no. 34, pages 6185-6188, Elsevier Science Ltd., Great Britain (cited in specification)
/R.K./	*JÖRG RADEMANN, et al., "SPOCC: A RESIN FOR SOLID-PHASE ORGANIC CHEMISTRY AND ENZYMATIC REACTIONS ON SOLID PHASE", J. Am. Chem. Soc., 1999, vol. 121, no. 23, pages 5459-5466, American Chemical Society (cited in specification)
/R.K./	*MORTEN GRØTTLI et al., "SURFACTANT MEDIATED CATIONIC AND ANIONIC SUSPENSION POLYMERIZATION OF PEG-BASED RESINS IN SILICON OIL: BEADED SPOCC 1500 AND POEPOP 1500", Journal of Combinatorial Chemistry, 2001, vol. 3, no. 1, pages 28-33, American Chemical Society (cited in specification)
/R.K./	*CHRISTIAN W. TORNØE et al., "EXPO ₃₀₀₀ - A NEW EXPANDABLE POLYMER FOR SYNTHESIS AND ENZYMATIC ASSAYS", Tetrahedron Letters, 2002, vol. 43, pages 6409-6411, Elsevier Science Ltd. (cited in specification)
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/R.K./	*DÖRWALD, "CHAPTER 2: SUPPORTS FOR SOLID-PHASE ORGANIC SYNTHESIS", 2000, pages 13-32, Wiley-VCH Verlag Weinheim, Germany (cited in specification)
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/R.K./	*BUNICHIRO YAMADA et al., "ROLE OF BULKY α -SUBSTITUENT IN FREE-RADICAL POLYMERIZATION AND COPOLYMERIZATION OF METHYL α -(ALKOXYMETHYL) ACRYLATES, Makromol. Chem., 1991, vol. 192, pages 2713-2722, Hüthig & Wepf Verlag (cited in specification)
/R.K./	*BUNICHIRO YAMADA et al., "POLYMERIZATION OF 2-(SUBSTITUTED METHYL)ACRYLATE BEARING ω -METHOXYOLIGOETHYLENEOXY GROUPS AS SIDE CHAINS TO NEW LOW T_g POLYMER", Journal of Polymer Science: Part A: Polymer Chemistry, 1993, vol. 31, pages 3433-3438, John Wiley & Sons, Inc. (cited in specification)
/R.K./	*TAKASHI TSUDA et al., "NEW DICIANO-CONTAINING CYCLOPOLYMERS HAVING HIGH STEREOREGULARITY DERIVED FROM DIMETHACRYLAMALONONITRILE", Macromolecules, 1993, vol. 26, pages 6359-6363, American Chemical Society (cited in specification)

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/R.K. *CHETAN P. JARIWALA et al., "SYNTHESES, POLYMERIZATION, AND CHARACTERIZATION OF NOVEL SEMIFLUORINATED METHACRYLATES, INCLUDING NOVEL LIQUID CRYSTALLINE MATERIALS", *Macromolecules*, 1993, vol. 26, pages 5129-5136, American Chemical Society (cited in specification)

*ANNIE PHILIPPON et al., "MACROCYCLIC ETHERS BY FREE RADICAL CYCLIZATIONS", Synthetic Communications, 1997, vol. 27, no. 15, pages 2651-2682, Marcel Dekker, Inc. (cited in specification)

/R.K./ *BUNICHIRO YAMADA et al., "RADICAL POLYMERIZATION, CO-POLYMERIZATION, AND CHAIN TRANSFER OF α -SUBSTITUTED ACRYLIC ESTERS", Prog. Polym. Sci., Pergamon, 1994, vol. 19, pages 1089-1131. Elsevier Science Ltd., Great Britain (cited in specification)

/R.K./ *KOICHI ITO, et al., "POLY(ETHYLENE OXIDE) MACROMONOMERS. 10. CHARACTERIZATION AND SOLUTION PROPERTIES OF THE REGULAR COMB POLYMERS WITH POLYSTYRENE MAIN CHAINS AND POLY(ETHYLENE OXIDE) SIDE CHAINS", *Macromolecules*, 1992, vol. 25, pages 1534-1538, American Chemical Society (cited in specification)

[R.K.] "RYOKO KITA et al., "HYDROPHILIC POLYMER SUPPORTS FOR SOLID-PHASE SYNTHESIS: PREPARATION OF POLY(ETHYLENE GLYCOL) METHACRYLATE POLYMER BEADS USING "CLASSICAL" SUSPENSION POLYMERIZATION IN AQUEOUS MEDIUM AND THEIR APPLICATION IN THE SOLID-PHASE SYNTHESIS OF HYDANTOINS", *Journal of Combinatorial Chemistry*, 2001, vol. 3, no. 6, pages 564-571. American Chemical Society (cited in specification)

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*International Search Report dated December 24, 2004.

*Written Opinion of the International Searching Authority dated December 24, 2004.

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